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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/800,884 .	03/15/2004	Jack K. Zhang	03382-P0123A	1954	
7590 03/29/2006			EXAMINER		
Eugene L. Flanagan III Cowan, Liebowitz & Latman, P.C. 1133 Ave. of The Americas			TRAN, CONGVAN		
			ART UNIT	PAPER NUMBER	
New York, NY	10036-6799		2617		
			DATE MAILED: 03/29/2006	DATE MAILED: 03/29/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/800,884	ZHANG _, ET AL.				
		Examiner	Art Unit				
		CongVan Tran	2617				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filled after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) 又	Responsive to communication(s) filed on 15 M	March 2004.					
'=	This action is FINAL . 2b)⊠ This action is non-final.						
3)□	•						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) 🛛	Claim(s) 1-12 is/are pending in the application	٦.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	5) Claim(s) is/are allowed.						
6)⊠	6)⊠ Claim(s) <u>1-12</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)□	8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	ınder 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1.☐ Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment	t(s)						
	e of References Cited (PTO-892)	4) Interview Summary					
3) Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date	Paper No(s)/Mail Da) 5) Notice of Informal P 6) Other:	atent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-12 are rejected under 35 U.S.C. 102(e) as being anticipated by Muramatsu (2004/0171391).

Regarding claim 1, 5, comprising: Muramatsu discloses a mobile terminal device having route guiding function and route guiding method utilizing mobile terminal device, comprising: providing a portable device storing data representing locations within a research area relevant to the market research (see fig.5, step S16, figs.9-10 and its description); inputting transmitter location data in the portable device representing selected locations of the wireless transmitters relative to the research area (see fig.5, step S17 figs.9-10 and its description); and associating data representing each wireless transmitter with respective transmitter location data in the portable device (see fig.5, step S18 figs.9-10 and its description).

Regarding claim 2, comprising: Muramatsu further discloses wherein the research area comprises an interior of a commercial establishment (see figs.9-19, and its description).

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Regarding claim 3, comprising: Muramatsu discloses a mobile terminal device having route guiding function and route guiding method utilizing mobile terminal device, comprising: a portable device storing location data representing locations within a research area relevant to the market research (see fig.3, element 15, paragraph [0059], [0090] [0096], figs.9-19, and its description); and a processor within the portable device operative to associate the location data with data representing respective wireless transmitters positioned at the locations (see fig.3, elements 14, 15 paragraph [0087]-[0089], figs.9-19, and its description).

Regarding claims 4, 11-12 comprising: Muramatsu further discloses an interactive display coupled with the processor the processor being operative to control the interactive display to display a layout map representing the research area, the system further comprising a user interface coupled with the processor to input transmitter data representing a wireless transmitter, the processor being operative to control the interactive display to display transmitter-representative data representing the wireless display on the layout map, the interactive display being operative to receive data representing repositioning of the transmitter-representative data on the layout map by a user and providing the location data, the interactive display being operative to supply the location data to the processor (see fig.3, elements 10, 11, 12, 13, 14, figs.9-19, and its description).

Regarding claim 6-10, comprising: Muramatsu further discloses wherein providing transmitter data comprises receiving the transmitter data in a portable device (see fig.3, element 10a, igs.9-19, and its description).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to CongVan Tran whose telephone number is 571-272-7871. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marsha Harold-Bank can be reached on 571-272-7905. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

CongVan Tran
Primary Examiner
Art Unit 2617

March 25, 2006.